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DATE: February 25, 2013

TO: Collin County Toll Road Authority Board

FROM: Ruben E. Delgado, P.E.; Director of Engineering

SUBJECT: CH2MHill Engineering Services Agreement and Fee Proposal for schematic Engineering

of the Outer Loop Segment 3 (DNT to SH 289 only)

CH2MHill has completed the alignment study for Segment 3 and is ready to begin the next phase of schematic development. We are proposing to development the schematic for the section from the Dallas North Tollway to SH 289. The tasks will include schematic layout, hydrologic and hydraulic investigation, surveying from the DNT to 3500 feet east of SH 289 and project administration. The schematic layout will result in Right of Way determination and preliminary construction costs and sequence.

Staff has met with CH2MHill to define the scope of work needed to develop the schematic layout. We have negotiated the best price of \$375,983. We estimate the tasks will be completed by October 2013. Funds are available in the 2007 Bond Project #07-095, Outer Loop from DNT to SH 289.

We request the Collin County Toll Authority Board to consider approval of the attached CH2MHill Engineering Services scope and fee proposal and issue a notice to proceed to the consultant to begin work.

xc: Bill Bilyeu Tracy Homfeld Jeff Durham Monika Arris Matt Dobecka